

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

pplicant's or agent's file reference	(Form PCT/ISA/2	of Transmittal of International Search Report 220) as well as, where applicable, item 5 below.
70357W0	ACTION (double date)	I (5-di-1) Division Division (1)
nternational application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
CT/GB 98/00652	03/03/1998	30/04/1997
pplicant		
DADEODD BOSDITALS NUS TO	NUCT of all	
RADFORD HOSPITALS NHS TE	RUSI et al.	
This International Search Report has bee according to Article 18. A copy is being tr	en prepared by this International Searching Aut	hority and is transmitted to the applicant
This International Search Report consists It is also accompanied by a con	s of a total of4 sheets. by of each priorart document cited in this report	i.
1. χ Certain claims were found ur	nsearchable(see Box I).	
2. Unity of invention is lacking	see Box II).	
The international application of	ontains disclosure of a nucleotide and/or amin	o acid sequence listing and the
	d out on the basis of the sequence listing d with the international application.	
	nished by the applicant separately from the inte	rnational application.
	but not accompanied by a statement to the matter going beyond the disclosure in the	ne effect that it did not include
	anscribed by this Authority	
4. With regard to the title, the	text is approved as submitted by the applicant	
X the	text has been established by this Authority to r	ead as follows:
OCCLUSION DEVICE		
5. With regard to the abstract,		
_	text is approved as submitted by the applicant	
Во	e text has been established, according to Rule 3 x III. The applicant may, within one month from arch Report, submit comments to this Authority	the date of mailing of this International
	aron report, submit confinence to this Additionty	•
•		
5. The figure of the drawings to be pub	olished with the abstract is:	
	olished with the abstract is: suggested by the applicant.	None of the figures.
Figure No as		None of the figures.



INTERNATIONAL SEARCH REPORT

International application No.

PCT/GB 98/00652

BOX	Observations where certain claims were found unsearchable (Continuation of item 1 of first sneet)
This Inte	ernational Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1.	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
2.	Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out. specifically:
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II	Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This Inte	ernational Searching Authority found multiple inventions in this international application, as follows:
1.	As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invitepayment of any additional fee.
3.	As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid specifically claims Nos.:
4.	No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark	The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

A. CLASSIFICATION OF SUBJECT MATTER IPC. 6 A61B17/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 6 A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUME	ENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Х	US 5 382 261 A (PALMAZ) 17 January 1995	1-3,5, 10,14, 15,21
	see the whole document	10,21
X	DE 92 05 797 U (SCHMITZ-RODE ET AL.) 17 June 1992	1-3,5-7, 11-13, 17,21,22
	see the whole document	17,21,22
Χ	WO 95 32018 A (TEIRSTEIN) 30 November 1995	1-3,19, 21
	see abstract; figures	
Χ	US 4 710 192 A (LIOTTA ET AL.) 1 December 1987	1,2,5,7,
	see abstract; figures see column 5, line 23-40	
	-/	

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.		
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed 	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family		
Date of the actual completion of theinternational search	Date of mailing of the international search report		
16 June 1998	24/06/1998		
Name and mailing address of the ISA	Authorized officer		
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Giménez Burgos, R		

1



International Application No PCT/GB 98/00652

Category 3	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
	on the state of th		- Colorado Cidim No.	
X	EP 0 204 218 A (STÖCKERT INSTRUMENTE GMBH)		1-3,16,	
	10 December 1986		19	
	see column 2, line 14-49; figures			
Α	WO 94 26175 A (VITAPHORE CORPORATION) 24		4,14	
	November 1994		, i	
	see abstract; figures			
Α	US 5 246 445 A (YACHIA ET AL.) 21		1	
	September 1993			
	see abstract; figures see column 2, line 65-68			
				
Α	DE 41 01 936 A (FISCHER ET AL.) 23 July		1	
	1992 see the whole document			
	·			
			*	
•	·	•		
	·			
	*			
		•		
	·			
			,	
,	· . *			
	·			

1

RNATIONAL SEARCH REPORT

Information on patent family members

International Application No PCT/GB 98/00652

	atent document d in search repoi	rt	Publication date	Patent family member(s)	Publication date
US	5382261	A	17-01-1995	US 5656036 A	12-08-1997
DE	9205797	U	17-06-1992	NONE	
WO	9532018	Α	30-11-1995	US 5499995 A	19-03-1996
				AU 2605495 A	
				CA 2191091 A	
				EP 0788391 A	
				JP 10500873 T	27-01-1998
US	4710192	Α	01-12-1987.	NONE	
EP	0204218	Α	10-12-1986	DE 3519626 A	04-12-1986
				JP 1621967 C	09-10-1991
				JP 2047230 B	18-10-1990
				JP 61279256 A	10-12-1986
WO	9426175	Α	24-11-1994	NONE	
US	5246445	Α	21-09-1993	IL 94138 A	18-03-1997
				AU 651826 B	04-08-1994
				AU 7799491 A	11-11-1991
				CA 2080905 A	20-10-1991
				DE 69126428 D	10-07-1997
				DE 69126428 T	30-10-1997
				EP 0525110 A	03-02-1993
				EP 0723765 A	
				WO 9116005 A	31-10-1991
DF.	4101936	Α	23-07-1992	NONE	